## JURISDICTIONAL DETERMINATION U.S. Army Corps of Engineers

**DISTRICT OFFICE:** Wilmington **FILE NUMBER:** SAW-2007-1485-350

PR		CT LOCATION INFORMATION: e: NC				
	Cou Cen App Nan	inty: Jackson ter coordinates of site (latitude/longitude): 35.2859/83.0653 proximate size of area (parcel) reviewed, including uplands: 40 LF. the of nearest waterway: Johns Creek the of watershed: Tuckasegee (06010203)				
JUI		ICTIONAL DETERMINATION  npleted: Desktop determination Site visit(s)  Date: June 22, 2007  Date(s):				
	Jurisdictional Determination (JD):					
		Preliminary JD - Based on available information, $\square$ <i>there appear to be</i> (or) $\square$ <i>there appear to be no</i> "waters of the United States" and/or "navigable waters of the United States" on the project site. A preliminary JD is not appealable (Reference 33 CFR part 331).				
		Approved JD – An approved JD is an appealable action (Reference 33 CFR part 331). Check all that apply:				
		There are "navigable waters of the United States" (as defined by 33 CFR part 329 and associated guidance) within the reviewed area. Approximate size of jurisdictional area:				
		There are "waters of the United States" (as defined by 33 CFR part 328 and associated guidance) within the reviewed area. Approximate size of jurisdictional area:				
		There are "isolated, non-navigable, intra-state waters or wetlands" within the reviewed area.  Decision supported by SWANCC/Migratory Bird Rule Information Sheet for Determination of No Jurisdiction.				
BA	SIS (	OF JURISDICTIONAL DETERMINATION:				
	A.	Waters defined under 33 CFR part 329 as "navigable waters of the United States":  The presence of waters that are subject to the ebb and flow of the tide and/or are presently used, or have been used in the past, or may be susceptible for use to transport interstate or foreign commerce.				
	B	Waters defined under 33 CFR part 328.3(a) as "waters of the United States":  (1) The presence of waters, which are currently used, or were used in the past, or may be susceptible to use in interstate or foreign commerce, including all waters which are subject to the ebb and flow of the tide.  (2) The presence of interstate waters including interstate wetlands.  (3) The presence of other waters such as intrastate lakes, rivers, streams (including intermittent streams), mudflats, sandflats, wetlands, sloughs, prairie potholes, wet meadows, playa lakes, or natural ponds, the use, degradation or destruction of which caffect interstate commerce including any such waters (check all that apply):  (i) which are or could be used by interstate or foreign travelers for recreational or other purposes.  (ii) from which fish or shellfish are or could be taken and sold in interstate or foreign commerce.  (iii) which are or could be used for industrial purposes by industries in interstate commerce.  (4) Impoundments of waters otherwise defined as waters of the US.  (5) The presence of a tributary to a water identified in (1) – (4) above.  (6) The presence of wetlands adjacent² to other waters of the US, except for those wetlands adjacent to other wetlands.				
	Rationale for the Basis of Jurisdictional Determination (applies to any boxes checked above). Johns Creek>Tuckasegee River>Little Tennessee River which is a Section 10 navigable-in-fact waterway.					
	Lat	eral Extent of Jurisdiction: (Reference: 33 CFR parts 328 and 329)  Ordinary High Water Mark indicated by:  ☐ clear, natural line impressed on the bank ☐ the presence of litter and debris ☐ changes in the character of soil ☐ destruction of terrestrial vegetation ☐ tidal gages ☐ tidal gages ☐ tidal gages				

		shelving other:		other:			
	Mean High Water Mark indicated by:  ☐ survey to available datum; ☐ physical markings; ☐ vegetation lines/changes in vegetation types.						
	Wetland boundaries, as shown on the attached wetland delineation map and/or in a delineation report prepared by:						
Bas	Basis For Not Asserting Jurisdiction:  The reviewed area consists entirely of uplands. Unable to confirm the presence of waters in 33 CFR part 328(a)(1, 2, or 4-7). Headquarters declined to approve jurisdiction on the basis of 33 CFR part 328.3(a)(3). The Corps has made a case-specific determination that the following waters present on the site are not Waters of the United State Waste treatment systems, including treatment ponds or lagoons, pursuant to 33 CFR part 328.3. Artificially irrigated areas, which would revert to upland if the irrigation ceased. Artificial lakes and ponds created by excavating and/or diking dry land to collect and retain water and which are used exclusively for such purposes as stock watering, irrigation, settling basins, or rice growing Artificial reflecting or swimming pools or other small ornamental bodies of water created by excavating and/or diking dry land to retain water for primarily aesthetic reasons. Water-filled depressions created in dry land incidental to construction activity and pits excavated in dry land for the purpor of obtaining fill, sand, or gravel unless and until the construction or excavation operation is abandoned and the resulting body of water meets the definition of waters of the United States found at 33 CFR 328.3(a). Isolated, intrastate wetland with no nexus to interstate commerce. Prior converted cropland, as determined by the Natural Resources Conservation Service. Explain rationale: Non-tidal drainage or irrigation ditches excavated on dry land. Explain rationale: Other (explain):						
DATA REVIEWED FOR JURSIDICTIONAL DETERMINATION (mark all that apply):							
	Maps Data Data Corp U.S. U.S. U.S. USD Natio State FEM 100- Aeria Othe Adva Site Appl	s, plans, plo sheets prep This office of This office of This office of sheets prep os' navigable Geological Geological Geological Geological A Natural R onal wetland of/Local wetla IA/FIRM ma year Floodp al Photograph ar photograph anced Identi visit/determaticable/supper	ts or plat submitted by or on behalf of the applicant. ared/submitted by or on behalf of the applicant. concurs with the delineation report, dated loes not concur with the delineation report, dated ared by the Corps. e waters' studies: Survey Hydrologic Atlas: Survey 7.5 Minute Topographic maps: Tuckasegee Survey 7.5 Minute Historic quadrangles: Survey 15 Minute Historic quadrangles: Resources Conservation Service Soil Survey: ds inventory maps: and inventory maps: aps (Map Name & Date): lain Elevation is: (NGVD) ohs (Name & Date):	_, prepared by (company):			
1Wetlands	Wetlands are identified and delineated using the methods and criteria established in the Corps Wetland Delineation Manual (87 Manual) (i.e., occurrence of						

<sup>&</sup>lt;sup>1</sup>Wetlands are identified and delineated using the methods and criteria established in the Corps Wetland Delineation Manual (87 Manual) (i.e., occurrence of hydrophytic vegetation, hydric soils and wetland hydrology).

 $<sup>^{2}</sup>$ The term "adjacent" means bordering, contiguous, or neighboring. Wetlands separated from other waters of the U.S. by man-made dikes or barriers, natural river berms, beach dunes, and the like are also adjacent.